

# Criteria and Descriptions of Level 2 Screening

## Transportation Benefits

<b>Interstate Operations</b>	How does the concept impact the operations of the interstate system?
Interstate Mainline operations	How does the concept impact the mainline operations?
Interstate ramp operations	How does the concept impact the operations of the associated ramp junctions?
Interstate weaving operations	Does the concept produce weaving sections on the Interstate and how do these perform?
<b>Local Traffic Operations</b>	How does the concept impact the operations of the local arterial system?
Ramp terminal intersection operations	How does the concept impact the operations of the ramp termini?
Local intersection operations	How does the concept impact the operations of the local intersections?
Route circulation	How well does the system reduce circuitous travel in Chubbuck/Pocatello?
Traffic safety	Does the concept improve safety at high accident locations?
East/West arterial linkage	How well does the concept improve east/west connections across I-15?
Volume reduction on existing interchanges	What is the relative usefulness of a new interchange within the project vicinity? What level of traffic relief is provided to existing interchanges?

## Impact to Built Environment

Economic Disruptions and Displacements	How many commercial and residential properties will be displaced and to what level? Would the concept disrupt any existing neighborhoods or businesses?
Impact on Noise	How will implementation of a concept impact noise levels to residential communities?
Impact on Historic/Cultural Resources	Would there be any direct impacts on any listed historic buildings, or other cultural resources?
Environmental Justice	Are there disproportionate impacts to low-income and/or minority populations?

## Impact to Natural Environment

Impact on Critical Areas	How will implementation of a concept impact known critical resources?
Impact to Threatened or Endangered Species	Does the concept negatively impact threatened or endangered species?
Hazardous Materials and Waste Sites	Does the concept encroach on property with hazardous materials and/or waste?

## Asset to Community

Compatibility with Comprehensive Plans	Is the concept consistent with regional and local plans? How well does the concept support and advance those plans?
--	---